PTO/SB/05 (03-01)

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Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 2455.3US Reichert et al. First Inventor INTEGRATED OPTIC WABEGUIDE **IMMUNOSENSOR** 

(Only for new nonprovision	nal applications under 37 CFR 1.53(b	)) Expres	s Mail Label No.	EL740536666u	.s		
APPLICATION ELEMENTS		ADI	DECO TO.	Assistant Commission Box Patent Application	n		
	erning utility patent application conte	nts.		Washington, DC 202	31		
1. A (Submit an original and a Applicant claims s See 37 CFR 1.27.			Computer Progr	no Acid Sequence Su	μ. <sub>Ε</sub>		
3. X Specification (preferred arrangement)	t set forth below)	a.	Computer Rea	adable Form (CRF)	26/		
- Descriptive title	of the invention e to Related Applications	b.	b. Specification Sequence Listing on:				
- Statement Rega	arding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or .U				
	equence listing, a table, program listing appendix		i i. 🔲 paper				
- Background of	the Invention	C.	c. Statements verifying identity of above copies				
- Brief Summary - Brief Descriptio	of the Invention n of the Drawings (if filed)		<u>ACCOMPANYIN</u>	IG APPLICATIO	N PARTS		
- Detailed Descri		9.	Assignment Pa	pers (cover sheet & o	document(s))		
- Claim(s) - Abstract of the	Disclosure	10.	37 CFR 3.73(t (when there is		Power of Attorney		
4. X Drawing(s) (35 U	S.C. 113) Total Sheets 5	]   11.	·	ation Document (if ap	-		
5. Oath or Declaration	[ Total Pages 2	, . I	X Information Di	1 / 1	Copies of IDS Citations		
	ated (original or copy)	13.	Statement (IDS)/P10-1449 — Gitations				
Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed	) 14.	Return Receipt Postcard (MPEP 503)				
i. DELETION OF INVENTOR(S)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Signed sta	tement attached deleting inventor(s) the prior application, see 37 CFR	1	Monnublication Possest under 35 H S C 122				
	and 1.33(b).	16.	(b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. Application Data Sheet. See 37 CFR 1.76			or its equivalent.  17. Other:				
19 If a CONTINUING APPLI	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,						
or in an Application Data She		supply the rec	uisite imormation be	now and in a premimi	ary amendment,		
X Continuation	Divisional Continuation-in-part (	CIP)	of prior application No	09/412,731	<del> </del>		
Prior application information Examiner L. Alexander Group Art Unit 1743							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
X Customer Number or Bar Co	ode Label	de label i	or	Correspondence add	ress below		
Name	2424	7					
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City		State		Zip Code	<del></del>		
Country		Telephone		Fax			
Name (Print/Type)	Brick G. Power	Reg	gistration No. (Atto	orney/Agent) 38,58	31		
Signature	Cridolkaren		<u></u>	Date 10/10			

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-00)

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

(\$)

TOTAL AMOUNT OF PAYMENT

	(
1	
799.00	,

Complete if Known					
Application Number	Not yet assigned				
Filing Date	October 10, 2001				
First Named Inventor	Reichert et al.				
Examiner Name	Unknown				
Group Art Unit	Unknown				
Attorney Docket No.	2455.3US				

METHOD OF PAYMENT		FEE CALCULATION (continued)					
1. X  The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to		3. ADDITIONAL FEES					
indicated fees and credit any overpayments to:		Large		Smal			
Account Number 20-1469		Entity Fee		Entit Fee	ry Fee Description	Fee Paid	
Deposit	Fee Code		Code	(\$)	i ee bescription		
Account manage Pritt D C	105	130	205	65	Surcharge - late filing fee or oath	<del> </del>	
Charge Any Additional Foo Pageurad	127	50	227	25	Surcharge - late provisional filing fee or		
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17		cover sheet		cover sheet			
Applicant claims small entity status	139	130	139	130	Non-English specification		
See 37 CFR 127	147	2,520	147	2,520	For filing a request foex parte reexamination	1	
2. X Payment Enclosed:  W Shork Credit cord Money Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
∑ Check Credit card Order Other	113	1,840* 1	113	1 840	0Requesting publication of SIR after		
FEE CALCULATION	l	.,- 10		1,040	Examiner action		
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month		
Large Entity Small Entity	116	390	216	195	Extension for reply within second month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117	890	217	445	Extension for reply within third month		
101 710 201 355 Utility filing fee 370	118	1,390	218	695	Extension for reply within fourth month		
106 320 206 160 Design filing fee 0	128	1,890	228	945	Extension for reply within fifth month		
107 490 207 245 Plant filing fee	119	310	219	155	Notice of Appeal		
108 710 208 355 Reissue filing fee 0	120	310	220	155	Filing a brief in support of an appeal		
114 150 214 75 Provisional filling fee	121	270	221	135	Request for oral hearing		
(A)	138	1,510	138	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 370.00	140	110	240	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES  Fee from	141	1,240	241	620	Petition to revive - unintentional		
Extra Claims below Fee Paid	142	1,240	242	620	Utility issue fee (or reissue)		
Total Claims $63 - 20^{**} = 43 \times 9 = 387$	143	440	243	220	Design issue fee		
Independent $4 - 3^{**} = 1 \times 42 = 42$		600	244	300	Plant issue fee		
Multiple Dependent 0 = 0	122	130	122	130	Petitions to the Commissioner		
	123	50	123	50	Processing fee under 37 CFR 1 17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126	180	126	180	Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per		
103 18 203 9 Claims in excess of 20					property (times number of properties)		
102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	Ì	
104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	·		
109 80 209 40 ** Reissue ındependent claıms over original patent	173				examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179	710	279	35	5 Request for Continued Examination (RCE)		
and over original patent	169	900	169	90	Request for expedited examınation     of a design application		
<b>SUBTOTAL (2)</b> (\$) 429.00	Other	Other fee (specify)					
**or number previously paid, if greater, For Reissues, see above	*Redu	ced by	y Basic	Film	g Fee Paid SUBTOTAL (3) (\$)		

SUBMITTED BY					Complete(if applicable)	
Name (Print/Type)	Brick G. Power	Registration No (Attorney/Agent)	38,581	Telephone	801-532-1922	
Signature	Midel Marier	•		Date	10/10/2001	

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